Inadequate water supply in Delhi

1969. SHRI DHARAM PAL SABHARWAL:
SHRI GIREESH KUMAR SANGHI:

Will the MINISTER OF URBAN DEVELOPMENT be pleased to state:

(a) whether Government are aware that there is inadequate water supply in NCT of Delhi;

(b) whether Government have decided to identify the ways for additional water production, treatment, distribution, storage and pumping facilitation in the Capital; and

(c) if so, the complete details in this regard?

THE MINISTER OF STATE IN THE MINISTRY OF URBAN DEVELOPMENT (SHRI AJAY MAKEN): (a) to (c) Delhi Jal Board is constantly identifying the ways for additional water production, treatment, distribution, storage and pumping facilitation in the capital. A statement Showing details is enclosed.

Statement

Status of water supply in Delhi

Situation at Present (2007)

Availability – 775 MGD

Scenario for year 2011

Availability – 940 MGD

Ways for addition production, treatment, distribution, storage and pumping facilitation in the capital.

Addition water production

(A) Short Term Measures (by year 2011)

1. Savings from carrier lined channel	:	80 MGD
2. Recycling back wash water at Water Treatment Plants	:	45 MGD
3. Additional BBMB water for Nangloi WTP	:	20 MGD
4. Full utilization of Sonia Vihar WTP	:	20 MGD
		165 MGD

(B) Long Term Measures (by year 2021)

1. In the long term DJB has envisaged the following water storage projects for augmentation of raw water:

Project	State	Storage water for Delhi
Renuka Dam	Himachal Pradesh	275 MGD
Kishau Dam	Uttaranchal	372 MGD
Lakhvar Vyasi Dam	Uttaranchal	135 MGD

2. Possibility of underground water extraction from Meerut (U.P.) Ganga Basin 100 MGD : 100 MGD

3. Additional share from Ravi-Beas water : 140 MGD

Treatment

Delhi Jal Board is executing/has planned following water treatment plants for augmentation of treatment capacity:–

WTP	2011	2021
Dwarka	50	40 (additional)
Okhla	20	
Recycling Plants	45	

Distribution, Storage and Pumping Capacity

Delhi Jal Board is aiming to achieve rational water distribution goal by the year 2011.

1. 53 new service reservations (UGRs) are proposed to be constructed in addition to 59 already available.

2. Each UGR to serve a distinct command area for specific hours at designated flow and pressures.

DDA works in Dwarka

1970. SHRI PYARELAL KHANDELWAL: Will the MINISTER OF URBAN DEVELOPMENT be pleased to state:

(a) whether DDA has received any complaint regarding resurfacing, repair and maintenance work of street roads and cleaning of drains lying inside pocket premises particularly in pocket-7, sector-12, Dwarka;

(b) if so, the details of action taken so far; and

(c) if not, the action plan to improve the condition of these two basic services?

THE MINISTER OF STATE IN THE MINISTRY OF DEVELOPMENT (SHRI AJAY MAKEN): (a) Yes, Sir.

(b) and (c) For repair work of road, tenders have been called by the DDA. For cleaning of drains, DDA has provided funds to MCD.